

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Previously Presented) A light emitting device comprising a pixel portion comprising:
a light emitting element comprising:
 - a first transparent electrode;
 - a second transparent electrode; and
 - a layer between the first and second transparent electrodes, the layer comprising a first light emitting layer comprising an organic metal complex; and
 - a color filter,wherein the light emitting element simultaneously generates blue color light, phosphorescence from the organic metal complex, and excimer light emission from the organic metal complex so as to generate white color light emission,
 - wherein white color light emission passing through the first transparent electrode generates a full color display by the color filter, and
 - wherein white color light emission passing through the second transparent electrode generates a monochrome display.
2. (Previously Presented) A light emitting device comprising a pixel portion comprising:
a light emitting element comprising:
 - a first transparent electrode;
 - a second transparent electrode; and
 - a layer between the first and second transparent electrodes, the layer comprising a first light emitting layer comprising an organic metal complex;
 - a color filter;

a first polarizing plate; and

a second polarizing plate,

wherein the light emitting element simultaneously generates blue color light, phosphorescence from the organic metal complex, and excimer light emission from the organic metal complex so as to generate white color light emission,

wherein white color light emission passing through the first transparent electrode generates a full color display by the color filter and the first polarizing plate, and

wherein white color light emission passing through the second transparent electrode generates a monochrome display by the second polarizing plate.

3. (Original) A light emitting device according to claim 1,

wherein the layer between the first and second transparent electrodes further comprises a second light emitting layer that emits the blue color light;

wherein the first light emitting layer simultaneously generates a phosphorescence emission and an excimer light emission from the organic metal complex.

4. (Original) A light emitting device according to claim 2,

wherein the layer between the first and second transparent electrodes further comprises a second light emitting layer that emits the blue color light;

wherein the first light emitting layer simultaneously generates a phosphorescence emission and an excimer light emission from the organic metal complex.

5. (Original) A light emitting device according to claim 1,

wherein the first light emitting layer further comprises a host material, and

wherein the organic metal complex is mixed with the host material at a concentration of between 10 wt% and 40 wt%.

6. (Original) A light emitting device according to claim 2,

wherein the first light emitting layer further comprises a host material, and
wherein the organic metal complex is mixed with the host material at a concentration of
between 10 wt% and 40 wt%.

7. (Original) A light emitting device according to claim 5, wherein the concentration of
the organic metal complex is between 12.5 wt% and 20 wt%.

8. (Original) A light emitting device according to claim 6, wherein the concentration of
the organic metal complex is between 12.5 wt% and 20 wt%.

9. (Original) A light emitting device according to claim 3, wherein the layer between the
first and second transparent electrodes further comprises an electron transporting layer.

10. (Original) A light emitting device according to claim 4, wherein the layer between the
first and second transparent electrodes further comprises an electron transporting layer.

11. (Original) A light emitting device according to claim 2, wherein a first direction of a
first polarizing axis of the first polarizing plate is perpendicular to the second polarizing axis of
the second polarizing plate.

12. (Previously Presented) A light emitting device comprising a pixel portion comprising:
a light emitting element comprising:
a first transparent electrode;
a second transparent electrode; and
a layer between the first and second transparent electrodes, the layer comprising a
first light emitting layer comprising an organic metal complex;
a first color filter comprising:
a red color layer;

a green color layer; and
a blue color layer;
a second color filter comprising one of colored layers of red, blue and green,
wherein the light emitting element simultaneously generates blue color light,
phosphorescence from the organic metal complex, and excimer light emission from the organic
metal complex so as to generate white color light emission,
wherein white color light emission passing through the first transparent electrode
generates a full color display by the first color filter, and
wherein white color light emission passing through the second transparent electrode
generates a monochrome display by the second color filter.

13-16. (Canceled)

17. (New) A light emitting device according to claim 1,
wherein the pixel portion is formed over a substrate,
wherein the full color light display is generated on a first surface of the substrate, and
wherein the monochrome display is generated on a second surface of the substrate.

18. (New) A light emitting device according to claim 2,
wherein the pixel portion is formed over a substrate,
wherein the full color light display is generated on a first surface of the substrate, and
wherein the monochrome display is generated on a second surface of the substrate.

19. (New) A light emitting device according to claim 12,
wherein the pixel portion is formed over a substrate,
wherein the full color light display is generated on a first surface of the substrate, and
wherein the monochrome display is generated on a second surface of the substrate.

REMARKS

Claims 1-12 and 17-19 are pending in the application, with claims 1, 2 and 12 being independent. Claims 17-19 have been added. Support for the new claims may be found in the application at least at Figs. 2A-2C and pages 11-17. No new matter has been introduced.

The Advisory Action of May 28, 2006 indicated that the amendment submitted by applicants on June 14, 2006, would not be entered because the amendment required further search and consideration. Apparently some miscommunications occurred between the Examiner and applicants' representatives as applicants were under the impression that submission of the amendment of June 14, 2006 would result in allowance of the amended claims. Since no such allowance has occurred, applicants retract the amendment of June 14, 2006, and reassert arguments in support of the allowance of previously pending claims 1-12. Applicants have added new dependent claims 17-19 to include the limitations suggested by the Examiner in the telephonic interview of April 20, 2006.

Claims 1-12 have been rejected as being anticipated by Winters (U.S. Patent No. 6,737,800) or as being unpatentable over Winters in view of Hadley (U.S. Patent No. 6,590,346). Applicants traverse these rejections.

Claim 1 recites a light emitting device having a pixel portion that includes "a light emitting element comprising: a first transparent electrode; a second transparent electrode; and a layer between the first and second transparent electrodes ... wherein the light emitting element simultaneously generates blue color light, phosphorescence from the organic metal complex, and *excimer light emission* from the organic metal complex so as to generate white color light emission, wherein *white color light emission* passing through the first transparent electrode generates a full color display ... , and wherein *white color light emission* passing through the second transparent electrode generates a *monochrome display* ..." (emphasis added). Applicants request reconsideration and withdrawal of the rejection of claim 1, and its dependent claims, because neither Winters, Hadley, nor any combination of the two describes or suggests the recited light emitting device that uses white color light emission to generate a full color display and to also generate a monochrome display in the same device. Moreover, applicants also